UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS dria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

28005

7590

04/13/2007

SPRINT 6391 SPRINT PARKWAY KSOPHT0101-Z2100 **OVERLAND PARK, KS 66251-2100**

EXAM	INER	-
JEAN, FR	ANTZ B	_
ART UNIT	PAPER NUMBER	

2151 DATE MAILED: 04/13/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/691.273	10/22/2003	Balaji S. Thenthiruperai	2382	4931

Balaji S. Thenthiruperai

TITLE OF INVENTION: METHOD AND SYSTEM FOR MANAGING ABNORMAL DISCONNECTS DURING A STREAMING MEDIA SESSION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	07/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandra 2005

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correcte maintenance fee notificate	ed below or directed oth	g the Patent, advance or erwise in Block 1, by (a	ders and notification of many specifying a new corresponding to the corr	oondence address;	and/or (b) indicating a	separa	offespondence address as at "FEE ADDRESS" for
CURRENT CORRESPONDE	Fee(s	s) Transmittal. This	certificate cannot be u	sed for	domestic mailings of the rany other accompanying or formal drawing, must		
28005 SPRINT 6391 SPRINT PA KSOPHT0101-2	22100			Cert	ificate of Mailing or T	ransm	deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
OVERLAND PA	ARK, KS 66251-210	00					(Depositor's name)
				-			(Signature)
			<u> </u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET N	0.	CONFIRMATION NO.
10/691,273 FITLE OF INVENTION	10/22/2003 : METHOD AND SYST	EM FOR MANAGING A	Balaji S. Thenthiruperai ABNORMAL DISCONNE	CTS DURING A S	2382 TREAMING MEDIA S	ESSIC	4931 DN
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S)	DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400		07/13/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
JEAN, FR	RANTZ B	2151	709-231000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be	of a single firm (having as a member a prince or agent) and the names of up to atent attorneys or agents. If no name is accessible by printed.			
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	THE PATENT (print or typ data will appear on the pa T a substitute for filing an a (B) RESIDENCE: (CITY	atent. If an assigner assignment. and STATE OR Co	OUNTRY)		
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual U Co	rporation or other priva	te grou	ip entity Government
	are submitted: No small entity discount p	permitted)	D. Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos	d. Form PTO-2038 authorized to charg	is attached.	ny defi	
_ ` .	tus (from status indicated	•	☐ b. Applicant is no long	or alaimina SMAI	I ENITITY status See	37 CE	P 1 27(a)(2)
NOTE: The Issue Fee an	as SMALL ENTITY statu d Publication Fee (if req records of the United Sta		d from anyone other than the	_			
Authorized Signature				Date			
				•	0		
This collection of informan application. Confiden submitting the complete this form and/or suggest 1450, Alexandria, Visaira 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 n idual case. Any cour, U.S. Patent and O'THIS ADDRESS	ne public which is to fil ninutes to complete, incomments on the amount Frademark Office, U.S. SEND TO: Commissi	luding of tim Depar oner fo	by the USPTO to process) gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO), F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/691,273		10/22/2003	Balaji S. Thenthiruperai	2382	2382 4931		
28005	28005 7590 04/13/2007			EXAM	EXAMINER		
SPRINT			JEAN, FR	JEAN, FRANTZ B			
6391 SPRINT PARKWAY KSOPHT0101-Z2100 OVERLAND PARK, KS 66251-2100			ART UNIT	PAPER NUMBER			
			2151 DATE MAILED: 04/13/2001	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 842 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 842 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.